UTILITY	Attorney Docket No. P-5864-US 07
PATENT APPLICATION	First Inventor or Application Identifier SHAHAR, Arie
TRANSMITTAL	Title ALL OPTICAL LOGIC GATES 5
ew nonprovisional applications under 37 C.F.R. § 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS MPEP chapter 600 concerning patent application contents	ADDRESS TO: Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Specification [Total Pages 96] preferred arrangement set forth below)	a. Computer Readable Form (CRF)
Descriptive title of the Invention	b. Specification Sequence Listing on:
Cross References to Related Applications Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or paper
Reference to sequence listing, a table, or a computer program listing appendix	c. Statements verifying identity of above copies
Background of the Invention	ACCOMPANYING APPLICATION PARTS
Brief Summary of the Invention	9. Assignment Papers (cover sheet & document(s))
Brief Description of the Drawings (if filed) Detailed Description	37 C.F.R. §3.73(b) Statement Power of Attorney
Claim(s) Abstract of the Disclosure	11. English Translation Document (if applicable)
Prawing(s) (35 U.S.C. 113) [Total Sheets 20]	12. Information Disclosure Copies of IDS Citations
Declaration [Total Pages 3]	13. Preliminary Amendment
Newly executed (original or copy)	14. Return Receipt Postcard (MPEP 5303) (Should be specifically itemized)
Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	Certified Copy of Priority Document(s) 15. (if foreign priority is claimed)
I. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Other: Postcard

Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS

Continuation-in-part (CIP)

If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an

Oath or

6.

Country

USA

1.63(d)(2) and 1.33(b).

Application Data Sheet under 37 CFR 1.76: Continuation

Application Data Sheet. See 37 CFR 1,76

Divisional

27130 ☑ Customer Number or Bar Code or 🛛 Correspondence address below (Insert Customer No. or Attach bar code label here) Eitan, Pearl, Latzer & Cohen Zedek, LLP. Name 10 Rockefeller Plaza Address Suite 1001 **New York** City State **New York** 10020 Zip Code

(212) 632-3480

Signature	M		フ		,	Date 31 March 2004
Name (Print/Type)	Mark S	Cone	_p /	X		Registration No. (Attorney/Agent) 42,425
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Telephone

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Petent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

of prior application No.:

Fax

(212) 632-3489

FEE TRANSMITTAL

Effective 10/01/2003. Petent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known							
Application Number	Ti-						
Filing Date							
First Named Inventor	SHAHAR, Arie						
Examiner Name							
Group / Art Unit							
Attorney Docket No.	P-5864-US						

S METHO	D OF PA	YMENT (check ell i	hat apply)	FEE CALCULATION (continued)							
Check [Credit card Money Other None					3. ADDITIONAL FEES Large Entity Small Entity						
Deposit A	Fee	Fee	Fee	Fee								
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Number U3-049					1051	130	2051	65	Surcharge - I	ate filing fee or c	ath	
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1. BASIC F	ILING FE	Ē		·····	1252	420	2252	210	Extension for	reply within sec	ond month	
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	2002 170	Design filin			1401	330	2401	165	Notice of App		mone	
1003 530	2003 265	Plant filing	_		1402	330	2402	165	• • •	n support of an	appeal	
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1005 , 160	2005 80	Provisional	filing fee	385	1451	1,510	1451	1,510	Petition to Insti	tute a public use	proceeding	
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	SUB	TOTAL (1)	(\$)		1453	1,330	2453	665	Petition to rev	ive - unintention	al	
2. EXTRA C	LAIM FEE	S FOR UT	ILITY AN	D REISSUE	1501	1,330	2501	665	Utility issue fe	e (or reissue)		
	Ex	tra Claims	Fee from Below	Fee Paid	1502	480	2502	240	Design issue	fee		
Total Claims 2		4 ×		= 36	1603	640	2503	320	Plant issue fe	e		
Independent Claims	- 3**=	3 x	43	- 129	1460	130	1460	130	Petitions to th	e Commissioner	-	
Multiple Depende	ent	x		=	1807	50	1807	50	Processing fee	under 37 CFR 1.	.17(q)	
Large Entity	Small Entit				1806	180	1806	180	Submission of	Information Discl	osure Stmt	
Fee Fee	Fee Fee Code (\$)	Fee Desi	cription	•. •	8021	40	8021	40		ch patent assign s number of pro		
1202 18			excess of		1809	770.	2809	385		ssion efter final (rejection	
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SUBTOTAL (2) (\$)165 **or number previously paid, if greater, For Relissues, see above /						• Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY Complete (if explicable)												
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Signature	,		The K	,//		Atton	ney/Agei	10		Date	March 3	

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